

CE Declaration of Performance (DoP)

N° MP0020090

In accordance with annex III of the EU regulation 305/2011

1. Unique identification code of the product-type:

PARASILICO AM85-1

2. Type, batch or serial number, or any other element allowing identification of the construction product as required pursuant to Article 11 (4):

Batch number: See entry on packaging

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Sealant for facade application exterior and interior – Conform EN 15651-1:2012 Type F EXT-INT Class 25 LM

Sealant for glazing application – Conform EN 15651-2:2012 Type G Class 25 LM

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):

**DL CHEMICALS
Roterijstraat 201-203
B-8793 Waregem**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

The notified body *GINGER CEBTP*, identification number *NB 0074*, performed the determination of the product type based on type testing under system 3 and issued : a test report

The notified body *EFFECTIS*, identification number *NB 1234*, performed the determination of the class as regards the reaction to fire, under system 3 and issued : a test report

8. In case of the declaration of performance concerning a construction product of which a European Technical Assessment has been issued:

Not applicable

CE Declaration of Performance (DoP)

N° MP0020090

In accordance with annex III of the EU regulation 305/2011

9. Declared Performances:

Essential characteristics – type F EXT-INT	Performance	Technical harmonised specification
Reaction to fire (classification according EN 13501-1:2007)	Class E	EN 15651-1:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow (according EN ISO 7390)	≤ 3 mm	
Loss of volume (according EN ISO 10563)	≤ 10%	
Tensile properties • at maintained extension after water immersion (according EN ISO 10590)	Pass	
Elastic recovery (according EN ISO 7389)	≥ 70% at 100%	
Durability	Pass	
Conditioning : Method A Substrate : Façade: Anodized Aluminium + M2 concrete		

Essential characteristics – type G	Performance	Technical harmonised specification
Reaction to fire (classification according EN 13501-1:2007)	Class E	EN 15651-2:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow (according EN ISO 7390)	≤ 3 mm	
Loss of volume (according EN ISO 10563)	≤ 10%	
Adhesion-cohesion properties after exposure to heat, water and artificial light (according EN ISO 11431)	Pass	
Elastic recovery (according EN ISO 7389)	≥ 70% at 100%	
Durability	Pass	
Conditioning : Method A Substrate : Glazing: glass		

10. The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified under point 4.

Signed for and on behalf of the manufacturer by



Joris Van Hoey
Quality Control Manager

Waregem – September 2022

CE marking

N° MP0020090

In accordance with annex III of the EU regulation 305/2011



18

DL CHEMICALS

Roterijstraat 201-203 B-8793 Waregem, België

PARASILICO AM85-1

DoP No. MP0020090

EN 15651-1:2012

EN 15651-2:2012

Notified Body 0074

Notified Body 1234

Sealant for facade application exterior and interior – Type F EXT-INT Class 25 LM

Sealant for glazing application – Type G Class 25 LM

Essential characteristics	Performance	Technical harmonised specification
Reaction to fire	Class E	EN 15651-1:2012 EN 15651-2:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Tensile properties at maintained extension after water immersion	Pass	
Adhesion-cohesion properties after exposure to heat, water and artificial light	Pass	
Elastic recovery	≥ 70% at 100%	
Durability	Pass	
Conditioning: Method A Substrate Façade: Anodized Aluminium + M2 Concrete Substrate Glazing: Glass		
https://www.dl-chem.com/nl/dop		

UKCA Declaration of Performance (DoP)

N° MP0020090

In accordance with annex III of the EU regulation 305/2011

1. Unique identification code of the product-type:

PARASILICO AM85-1

2. Type, batch or serial number, or any other element allowing identification of the construction product as required pursuant to Article 11 (4):

Batch number: See entry on packaging

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Sealant for facade application exterior and interior – Conform EN 15651-1:2012 Type F EXT-INT Class 25 LM

Sealant for glazing application – Conform EN 15651-2:2012 Type G Class 25 LM

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):

**DL CHEMICALS
Roterijstraat 201-203
B-8793 Waregem**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

The approved body *GINGER CEBTP*, identification number *AB 0074*, performed the determination of the product type based on type testing under system 3 and issued : a test report

The approved body *EFFECTIS*, identification number *AB 1234*, performed the determination of the class as regards the reaction to fire, under system 3 and issued : a test report

8. In case of the declaration of performance concerning a construction product of which a European Technical Assessment has been issued:

Not applicable

UKCA Declaration of Performance (DoP)

N° MP0020090

In accordance with annex III of the EU regulation 305/2011

9. Declared Performances:

Essential characteristics – type F EXT-INT	Performance	Technical designated specification
Reaction to fire (classification according EN 13501-1:2007)	Class E	EN 15651-1:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow (according EN ISO 7390)	≤ 3 mm	
Loss of volume (according EN ISO 10563)	≤ 10%	
Tensile properties	Pass	
• at maintained extension after water immersion (according EN ISO 10590)		
Elastic recovery (according EN ISO 7389)	≥ 70% at 100%	
Durability	Pass	
Conditioning : Method A Substrate : Façade: Anodized Aluminium + M2 concrete		

Essential characteristics – type G	Performance	Technical designated specification
Reaction to fire (classification according EN 13501-1:2007)	Class E	EN 15651-2:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow (according EN ISO 7390)	≤ 3 mm	
Loss of volume (according EN ISO 10563)	≤ 10%	
Adhesion-cohesion properties after exposure to heat, water and artificial light (according EN ISO 11431)	Pass	
Elastic recovery (according EN ISO 7389)	≥ 70% at 100%	
Durability	Pass	
Conditioning : Method A Substrate : Glazing: glass		

10. The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified under point 4.

Signed for and on behalf of the manufacturer by



Joris Van Hoey
Quality Control Manager

Waregem – September 2022

UKCA marking

N° MP0020090

In accordance with annex III of the EU regulation 305/2011

UK CA

22

DL CHEMICALS
 Roterijstraat 201-203 B-8793 Waregem, België

PARASILICO AM85-1

DoP No. MP0020090

EN 15651-1:2012
 EN 15651-2:2012

Approved Body 0074
 Approved Body 1234

Sealant for facade application exterior and interior – Type F EXT-INT Class 25 LM
 Sealant for glazing application – Type G Class 25 LM

Essential characteristics	Performance	Technical designated specification
Reaction to fire	Class E	EN 15651-1:2012 EN 15651-2:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Tensile properties • At maintained extension after water immersion	Pass	
Adhesion-cohesion properties after exposure to heat, water and artificial light	Pass	
Elastic recovery	≥ 70% at 100%	
Durability	Pass	
Conditioning: Method A Substrate Façade: Anodized Aluminium + M2 Concrete Substrate Glazing: Glass		
https://www.dl-chem.com/nl/dop		